



6P3739  
GFW

JAN 31 2007

In Re Application Of: Amthor, et al.

Group No.: 3739

Serial No.: 10/560,474

Docket No. 222104-1010

Filing Date: 12/12/05

For: **Multielectrode Array and System for Recording and Analyzing Data or for Stimulating Tissue**

### **SECOND PRELIMINARY AMENDMENT**

Box: Amendment  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please enter the following amendments:

#### ***AMENDMENTS TO THE SPECIFICATION***

Please amend the specification as indicated hereafter. It is believed that the following amendments and additions add no new matter to the present application.

***In the Specification:*** [Use ~~strikethrough~~ for deleted matter and underlined for added matter.]

Please add the following statement on page 1 of the Specification:

#### **STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT**

This invention was made with government support under Grant No.: EY005070 from the National Institute of Health. The U.S. government has certain rights in the invention.

#### **CERTIFIED MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as "First Class Mail," in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 29, 2007.

Signature: Sara Rogers  
Sara Rogers